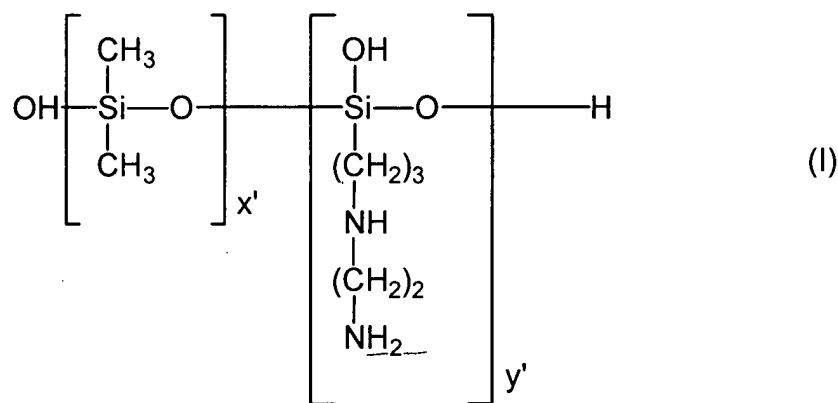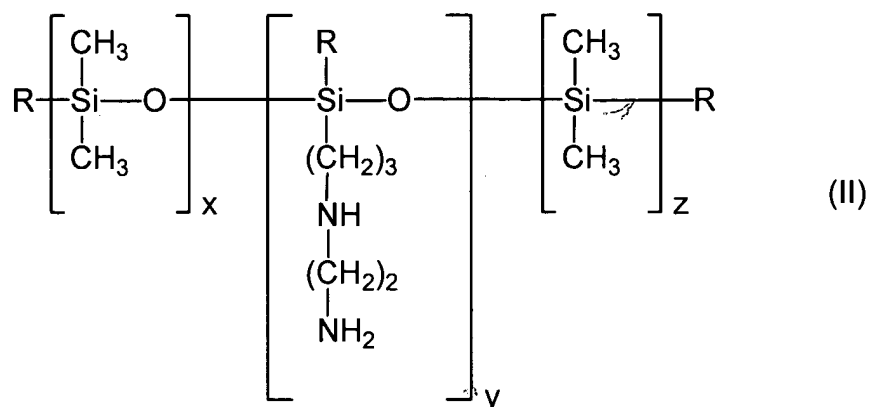17.   (Four Times Amended) A detergent and conditioning composition comprising, in a cosmetically acceptable medium, at least one anionic surfactant and a conditioning system, wherein the at least one anionic surfactant is present in an amount ranging from 4% to 50% by weight with respect to the total weight of the composition, and further wherein the conditioning system comprises at least one cationic polymer and at least one amine-comprising silicone with a weight-average molecular mass ranging from 11,000 to 25,000, wherein the amine-comprising silicone is chosen from:

(a)   polysiloxanes corresponding to the formula (I):

$$
\text{OH}\left[\begin{array}{c}\text{CH}_3\\|\\\text{Si}-\text{O}\\|\\\text{CH}_3\end{array}\right]_{x'}\left[\begin{array}{c}\text{OH}\\|\\\text{Si}-\text{O}\\|\\(\text{CH}_2)_3\\|\\\text{NH}\\|\\(\text{CH}_2)_2\\|\\\text{NH}_2\end{array}\right]_{y'}\text{H} \qquad (I)
$$

in which x' and y' are integers that depend on the weight-average molecular mass, wherein the molecular mass ranges from 11,000 to 25,000, and

(b)   polysiloxanes corresponding to the formula (II):

$$R\!-\!\left[\begin{array}{c} CH_3 \\ | \\ Si\!-\!O \\ | \\ CH_3 \end{array}\right]_x\!\!\left[\begin{array}{c} R \\ | \\ Si\!-\!O \\ | \\ (CH_2)_3 \\ | \\ NH \\ | \\ (CH_2)_2 \\ | \\ NH_2 \end{array}\right]_y\!\!\left[\begin{array}{c} CH_3 \\ | \\ Si \\ | \\ CH_3 \end{array}\right]_z\!\!-\!R \qquad (II)$$

in which R denotes OH, x, y, and z are integers that depend on the weight-average molecular mass, and wherein the weight-average molecular mass ranges from 11,000 to 25,000.
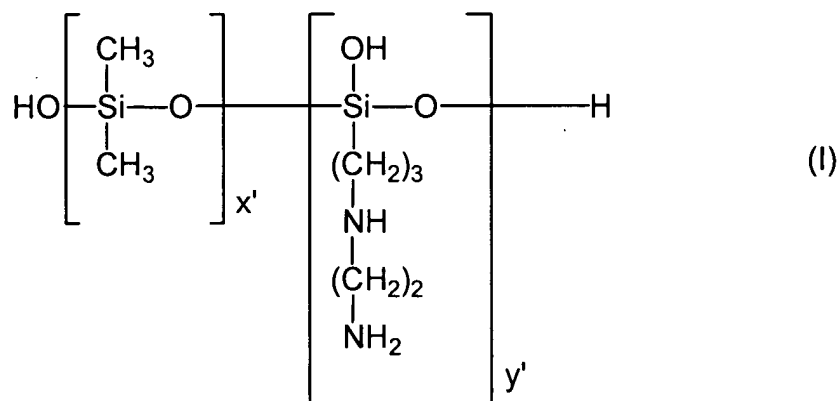
35. (Thrice Amended) A process for washing and conditioning keratinous substances comprising:

a) wetting the keratinous substances;

b) applying to the wetted keratinous substances an effective amount of a composition comprising, in a cosmetically acceptable medium, at least one anionic surfactant and a conditioning system, wherein the at least one anionic surfactant is present in an amount ranging from 4% to 50% by weight with respect to the total weight of the composition, and further wherein the conditioning system comprises at least one cationic polymer and at least one amine-comprising silicone with a weight-average molecular mass ranging from 11,000 to 25,000, wherein the amine-comprising silicone is chosen from:

(i)   polysiloxanes corresponding to the formula (I):

$$
\text{HO}\left[\underset{\underset{\text{CH}_3}{|}}{\overset{\overset{\text{CH}_3}{|}}{\text{Si}}}\text{—O}\right]_{x'}\left[\underset{\underset{\underset{\underset{\text{NH}_2}{|}}{(\text{CH}_2)_2}}{\underset{|}{\text{NH}}}}{\overset{\overset{\text{OH}}{|}}{\text{Si}}}\text{—O}\right]_{y'}\text{—H}
$$

(I)

in which x' and y' are integers that depend on the weight-average molecular mass,

wherein the molecular mass ranges from 11,000 to 25,000, and

(ii)   polysiloxanes corresponding to the formula (II):
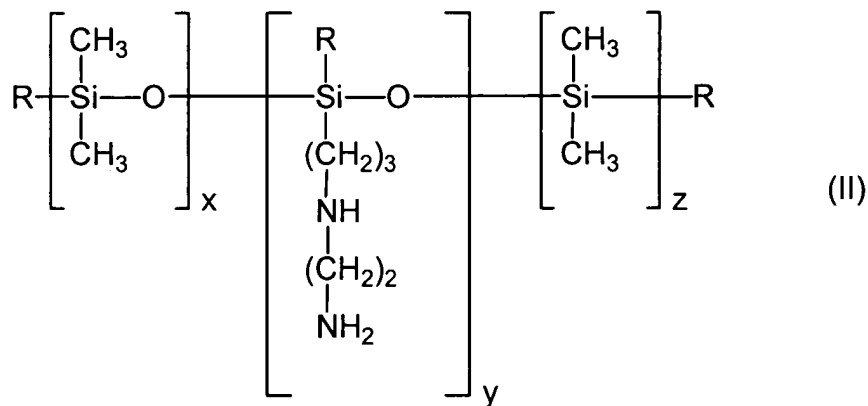
$$
\text{R}\left[\underset{\underset{\text{CH}_3}{|}}{\overset{\overset{\text{CH}_3}{|}}{\text{Si}}}\text{—O}\right]_{x}\left[\underset{\underset{\underset{\underset{\text{NH}_2}{|}}{(\text{CH}_2)_2}}{\underset{|}{\text{NH}}}}{\overset{\overset{\text{R}}{|}}{\text{Si}}}\text{—O}\right]_{y}\left[\underset{\underset{\text{CH}_3}{|}}{\overset{\overset{\text{CH}_3}{|}}{\text{Si}}}\right]_{z}\text{—R}
$$

(II)

in which R denotes OH, x, y, and z are integers that depend on the weight-average

molecular mass, and wherein the weight-average molecular mass ranges from 11,000

to 25,000; and

c) rinsing the keratinous substances with water.